Manhole Inspection Summary M		anhole # S25EE1039MH	
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Inspection	☐ Is Incomplete Rating: 4)	Poor	
Record Plat: 25	5EE1 Node: 039 Status: Fe	ound	Insp Date: 1/23/07 1:20 PM
Incomplete Comments			Crew: CH, HDP
			Inspector: Hale, C
			Firm: RKK
Location	Address: 3917 CROWTHER ST		Cross Street: 39TH ST
Manhole	Type: Inline Location: A	lley	Ground Conditions: Dry
	Prev. Rehab Weather: D	r y S	Subject To Ponding: None
Comments			
Cover	•	ameter: 24 (in.) Lengt	, ,
	<i>3</i> 1	dition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: None V Joint Cracks V Mortar Roots V Wall			
Corbel	Material: Brick	☐ Parged Type:	Concentric/Eccentric
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall			
Barrel Material: Brick Parged			
Shape: Circular Diameter: 48 (in.) Length: (in.)			
Condition:	☐ Sound ☐ Cracked ☐ Root	t Intrusion	Brick Deteriorated
Infiltration: ☐ None ☐ Joint ☐ Cracks ✔ Mortar ☐ Roots ✔ Wall			
Bench	✓ Exists Material: Brick	☐ Parge	d
Condition:	✓ Sound ☐ Cracked ☐ Root	t Intrusion Deteri	orated Leaks Debris
Channel Material: Brick ☐ Parged ☐ Debris (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris			
Steps Count: 3 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge	Depth: 1 (ft.)	ve Surcharge Present

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Location View



Inside of the 19



Offset joints.

Defect



Barrel deterioration and infiltration.

Top View



Corroded steps. Bench debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration - other side.

Defect



Frame leaks. Adjustment deterioration and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.32 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.02 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 9 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **6.09** (ft.)

Inv Depth: **7.09** (ft.)

Drop Condition: Partly Clogged

Connects To: Manhole

☐ Possible Illicit Connection